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Commissioner for Patents  
POB 1450, Alexandria, VA 22313-1450  
Transmitted to USPTO Central Fax No. 571-273-8300

Re: U.S. Patent Application Serial No. 10/615,193  
By: Masayuki TSUCHIYA et al.  
Our Reference: 000138A

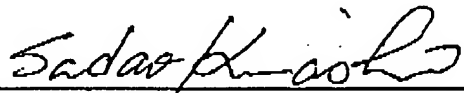
**SUBMISSION OF DOCUMENTS**

Sir:

Applicants hereby transmit the attached "Amendment under 37 CFR §1.116 (7 pages)" in connection with the above-identified application.

**CERTIFICATE OF TRANSMISSION**

I hereby certify that the attached Amendment under 37 CFR §1.116 is being formally transmitted via the USPTO Central Fax No. 571-273-8300 on July 3, 2007.

  
Sadao Kinashi

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JUL 03 2007

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Masayuki TSUCHIYA et al.**

Group Art Unit: 1742

Application Number: **10/615,193**

Examiner: **Silkyln Ip**

Filed: **July 9, 2003**

Confirmation Number: **9222**

For: **THIXOCAST Fe-BASED ALLOY MATERIAL AND PROCESS FOR  
HEATING THE SAME**

Attorney Docket Number: **000138A**

Customer Number: **38834**

**AMENDMENT UNDER 37 CFR §1.116**

**MAILSTOP: AF**

July 3, 2007

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

This paper is filed in response to the Office Action dated April 4, 2007.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 4 of this paper.